TORNERTO 1700	DEPARTMENT OF COMMERCE PATENT AND TRADEMA	NA ODGIGAL AMENDAMAN DOCKET MILLIAND
TRANSMITTAL LETTER DESIGNATED/ELECT CONCERNING A FILL	10873.1596USWO	
		U.S. APPLICATION NO. (IF known, see 37 C.F.R. 1.5) Unknow 10 / 5 2 1 8 7 1
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP2003/009368	July 24, 2003	July 25, 2002
TITLE OF INVENTION		
ELECTROLYTE MEMBRANE, MEMBR	ANE ELECTRODE ASSEMBLY USI	NG THIS AND FUEL CELL
APPLICANT(S) FOR DO/EO/US		
MINO et al.		
Applicant herewith submits to the United States	Designated/Elected Office (DO/EO/US) the	following items and other information:
 [X] This express request to begin national examination until the expiration of the examination until the expiration of the sexamination until the expiration of the sexamination until the expiration of the sexamination. [X] A copy of the International Application a. [] is transmitted herewith (r b. [X] has been transmitted by the Inc. [] is not required, as the application of the International Application of the International Application a. [] are transmitted herewith a. [] are transmitted herewith a b. [] have been transmitted by 	ENT submission of items concerning a filin examination procedures (35 U.S.C. 371(f)) at applicable time limit set in 35 U.S.C. 371(b) I Preliminary Examination was made by the as filed (35 U.S.C. 371(c)(2)) equired only if not transmitted by the International Bureau. Dication was filed in the United States Receivation into English (35 U.S.C. 371(c)(2)). Inational Application under PCT Article 19 (3 (required only if not transmitted by the International only if not transmitted by the International Application under PCT Article 19 (3)	any time rather than delay and PCT Articles 22 and 39(1). 19th month from the earliest claimed priority date. ational Bureau). ving Office (RO/US) 55 U.S.C. 371(c)(3)) national Bureau).
d. [X] have not been made and will r		·
9. [X] A signed oath or declaration of the inve	entor(s) (35 U.S.C. 371 (c)(4)).	*
10. [] A translation of the annexes to the (35 U.S.C. 371(c)(5)).	International Preliminary Examination Repo	ort under PCT Article 36
Items 11. to 16. below concern document(s) or 11. [X] An Information Disclosure Statement u		
12. [X] An assignment document for recording	. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.
[X] A FIRST preliminary amendment. [] A SECOND of SUBSEQUENT present the subsequent of the subsequent present the subsequent present the subsequent present the subsequent that subsequent the subsequent that	reliminary amendment.	
14. [] A substitute specification.		
15. [] A change of power of attorney and	/or address letter.	
16. [X] Other items or information: Applicatio International Publication Page, Form PCT/ISA/2		nces, Communication Concerning Inventor Addresses,

						DT12 Bec'd PCT/	PTO 21 JAN 2005
U.S. APPLICATION NO. (If known, see 37 C F.R. 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL APPLICATION NO.			ATTO LÓCKET NUMBE	ATTO LÓCKET NUMBER			
Unknown	0/	/5218	,/1	PCT/JP2003/009368		10873.1596USWO	
BASIC NATION	NAL F	EE (37 CFR 1.	.492(a) (1)-(5	5)):			
[X] a) Basic Natio	onal fe	e				\$300.00	ACCILIATABILITY
[X] b) Examinatio	on fee				\$200.00	\$200.00	DESPOSIT ACCOUNT NO.
[X] c) Search fee			***************************************		\$500.00	\$500.00	18 272-
				OF ABOVE CALC		\$1000.00	PEE VALUE OCUE FURDICATEO
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CLAIMS		NUMBER		NUMBER EXTRA	RATE		i
Total claims		33	-20 =		X \$50.00	\$650.00	
Independent claim	ns	1	-3 =		X \$200.00	\$0	
MULTIPLE DEPI	ENDE	ENT CLAIM(S)	(if applicabl	le)	Repln. Ref: DAS Y82725	-08/02/2005 WALVARAD 00 #Ome/Number:10521871	
			TOTAL	OF ABOVE CALC		4444). 0'0 - CR
		ing by small enti		able. Small entity status is			
pursuant to 37 CF						\$0	
					SUBTOTAL =	\$1650.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).					S0		
				TOTAL NATI	ONAL FEE =	\$1650.00	
Fee for recording t	the end	closed assignme	nt (37 CFR	1.21(h)). The assignment	must be		
accompanied by ar	n appr	opriate cover sh	eet (37 CFR	R 3.28, 3.31). \$40.00 per p	property +	\$40.00	
				TOTAL FEES E	ENCLOSED =	\$1690.00	
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		my Deposit Acco py of this sheet i		in the a	amount of \$	to cover the abo	ove fees.
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NOTE: Where and 1.137(a) or (b)) m	n appı ıust be	ropriate time li e filed and gran	mit under 3' ited to resto	37 CFR 1.494 or 1.495 has ore the application to pen	Repln. Ref: s nother prepare ding status 204	08/02/2005 HALVARAD 00 Peridiae/Nombette0321674 P500, /	0016070600 R D _a 00 CR
SEND ALL CORRESPON		TO:				1	•
Douglas P. Mue MERCHANT &	& GOL	JLD			SIG	GNATURE:	
P.O. Box 2903							
REG					GISTRATION NUMBER	R: 30,300	

FFICE 10/521871 DT12 Rec'd PCT/PTO 2 1 JAN 2005

Applicant:

MINO et al.

Docket:

10873.1596USWO

Title:

ELECTROLYTE MEMBRANE, MEMBRANE ELECTRODE ASSEMBLY USING THIS AND

FUEL CELL

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 495868090 US

Date of Deposit: January 21, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 GFR 1/10 and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: David Orti

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application: Spec. 55 pgs; 33 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.

16 sheets of formal drawings

A signed Combined Declaration and Power of Attorney

Assignment of the invention to Matsushita Electric Industrial Co., Ltd., Recordation Form Cover Sheet

A check in the amount of \$1650.00 to cover the Filing Fee

A check for \$40.00 to cover the Assignment Recording Fee.

Information Disclosure Statement, Form 1449, 8 reference(s).

Application Data Sheet, 7 pages.

Other: Form PTO-1390, Preliminary Amendment (3 pages), Communication Concerning Inventor Addresses (2 pages), International Publication Page, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308

Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	33	20	13	50.00	=	650.00
Independent Claims	1	3	0	200.00	=	0.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee					=	300.00
Search Fee					=	200.00
Examination Fee					=	500.00
Utility Application Size Fee	71	100	0	250.00	=	0.00
Total					=	1650.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

Name: Doug as V. Mueller

Reg. No.: 30,300 Initials: DPM/sbd

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(PTO TRANSMITTAL - NEW FILING)